

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	51	"3813265"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 12:43
S5	2	"20020186469"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 12:31
S7	2	"08184701"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 12:31
S8	1	"08-184701"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 12:32
S9	3	"8-184701"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 12:32
S10	1	10/532059	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 12:43
S11	569035	liquid-crystal\$6 or (liquid near crystal\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 13:59
S12	45816	acryloyl\$20 or methacryloyl\$20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 13:59
S13	718	S11 same S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:00

## EAST Search History

S14	2619040	particle or powder or nanoparticle or nano-particle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:00
S15	44554	microparticle or micro-particle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:01
S16	4137	S15 same (nm or nanometer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:01
S17	2630527	S14 or S15 or S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:02
S18	5858890	silver or gold or copper or platinum or metal\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:03
S19	694386	S18 same S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:03
S20	127	S13 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:13
S21	22885	S11 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:13
S22	330515	polariz\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:13
S23	2797	S11 same S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:13

## EAST Search History

S24	835	S22 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:13
S25	229	S22 same S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:24
S26	6393865	S18 or nickel or aluminum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:25
S27	792549	S26 same S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:27
S28	59994	S11 same S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:27
S29	3916	S28 same S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:27
S30	267	S28 same S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:28
S31	38	S30 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:33
S32	59994	S11 same S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:33
S33	701	S32 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:34

## EAST Search History

S34	455	S33 not S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:34
S35	455	S34 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:45
S36	1466192	compensat\$6 or retard\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:45
S37	24921	S11 same S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:46
S38	3133	S11 same S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:46
S39	398	S37 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:46
S40	300	S39 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:47
S41	3132269	orient\$6 or align\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:48
S42	9005	S11 same S41 same S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 14:51
S43	134	S40 and S42,	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 15:11

## EAST Search History

S44	868	S42 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 15:15
S45	18	S42 same S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 15:13
S46	75	S44 and rotatory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 15:20
S47	178	S44 and rotating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 15:28
S48	3502830	(rotatory or rotating or circular\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 15:29
S49	50499	S22 same S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 15:29
S50	190	S49 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/28 15:29